T2430: CCS6314: Assignment (40%) Rubrics and Mark Sheet

| Group | Number: |
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Student ID:

Student Name:

| | Maximum Marks | Actual Marks |
|--|------------------|-----------------|
| 1. REPORT (25%) | | |
| Introduction | 2 | |
| Background Study and Description of concepts/methods/algorithms used | 4 | |
| Implementation Details: Product Classical Symmetric Ciphers | 4 | |
| Comparison, Analysis of Results (Encryption/Decryption times, Security aspects): Product Classical Symmetric Ciphers | 4 | |
| Implementation Details: Triple DES/AES | 4 | |
| Implementation Details: Any one Mode of Operation (CBC, CFB, OFB, counter mode) | 4 | |
| Illustration: Effects of bit errors on the transmitted ciphertext: Triple DES/AES with a mode of operation | 3 | |
| SUBTOTAL (Report) | 25 | |

| 2. PRESENTATION (15%) | | |
|---|----|--|
| Demo and Explanation: Product Classical Symmetric Ciphers | 5 | |
| Demo and Explanation: Triple DES/AES with Mode of Operation | 5 | |
| Presentation timing, delivery and slides | 5 | |
| SUBTOTAL (Presentation) | 15 | |
| TOTAL | 40 | |